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AMENDMENT TRANSMITTALPATENT

Application No.: 10/750,715  
Filing Date: 12/31/2003  
First Named Inventor Chris J. Newburn et al.  
Examiner's Name: Farrokh, Hashem  
Art Unit: 2187  
Attorney Docket No.: 042390.P18598

An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action.  
 Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.  
 Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.  
 Applicant(s) claim small entity status (37 CFR 1.27).

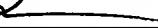
ATTACHMENTS

Preliminary Amendment  
 Amendment/Response with respect to Office Action  
 Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)  
 Notice of Appeal  
 RCE (Request for Continued Examination)  
 Supplemental Declaration  
 Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)  
 Information Disclosure Statement (IDS)  
 Copies of IDS citations  
 Petition for Extension of Time  
 Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)  
 Cross-Reference to Related Application(s)  
 Certified Copy of Priority Document  
 Other: \_\_\_\_\_  
 Other: \_\_\_\_\_  
 Check(s)  
 Postcard (Return Receipt)

SUBMITTED BY:

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

TYPED OR PRINTED NAME: Michael J. Mallie

SIGNATURE: 

REG. NO.: 36,591

DATE: November 13, 2006

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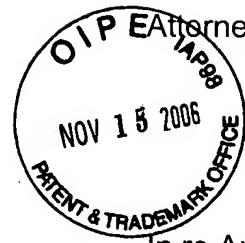
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Attorney's Docket No.:42390P18598

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Chris J. Newburn, et al.

Application No.: 10/750,715

Filed: December 31, 2003

For: PROCESSOR AND MEMORY CONTROLLER CAPABLE  
OF USE IN COMPUTING SYSTEM THAT EMPLOYS  
COMPRESSED CACHE LINES' WORTH OF  
INFORMATION

Mail Stop AF  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

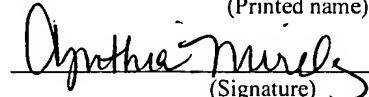
)  
) Examiner: Farrokh, Hashem  
)  
) Art Unit: 2186  
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11/13/2006

(Signature)

(Date)

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Dear Sir:

This is in response to the Final Office Action mailed on 9/11/2006 (hereinafter "Final Office Action"). Applicant respectfully requests the Examiner to enter the following amendments and consider the following remarks.